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Application Number	09/490,965	
Filing Date	January 24, 2000	
First Named Inventor	Heller	
Art Unit	1631	
Examiner Name	Eric S. Dejong	
Attorney Docket Number	612,404-343	

	ENCLOSURES (Check all that apply			
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC		
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
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Document(s)	Remarks			
Response to Missing Parts/ Incomplete Application				
Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name O'Melveny & Myers LLP				
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Printed name Diane K. Wong				
Date October 14, 2005	Re	g. No. 54,550		
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Patent US 102C2 Attorney Docket: 612,404-343 (Formerly 249/292)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Group Art Unit: 1631

Michael J. HELLER et al.

Examiner: Eric S. Dejong

Serial No.: 09/490,965

Filed: January 24, 2000

For: METHODS FOR ELECTRONICALLY-

CONTROLLED ENZYMATIC

REACTIONS

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated July 15, 2005, the applicants make the following amendments:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Denise N. Doss